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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

04/03/2007

MOSER IP LAW GROUP / APPLIED MATERIALS, INC. 1040 BROAD STREET 2ND FLOOR SHREWSBURY, NJ 07702 EXAMINER

TRAN, BINH X

ART UNIT PAPER NUMBER

1765 DATE MAILED: 04/03/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/706,902

11/12/2003

Hee Yeop Chae

AMAT/8501/ETCH/DRIE/JB

7748

TITLE OF INVENTION: SELECTIVE ETCH PROCESS OF A SACRIFICIAL LIGHT ABSORBING MATERIAL (SLAM) OVER A DIELECTRIC MATERIAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further on indicated unless corrected maintenance fee notification	d below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of a) specifying a new con	f maintenance fees v respondence address	vill be r ; and/or	nailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
		ock 1 for any change of address)	F	lote: A certificate of ee(s) Transmittal. Th apers. Each additiona ave its own certificate	is certifi	cate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
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SHREWSBURY	, NJ 07702						(Depositor's name)
							(Signature)
			[(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/706,902	11/12/2003		Hee Yeop Chae	,	AMAT/8	8501/ETCH/DRIE/JB	7748
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EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
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Address form PTO/SB. "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AN	ondence address (or Cha /122) attached. cation (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identa in 37 CFR 3.11. Comp	nge of Correspondence Indication form led. Use of a Customer	(1) the names of up or agents OR, altern (2) the name of a sin registered attorney (2 registered patent a listed, no name will THE PATENT (print or	ngle firm (having as a or agent) and the nam ttorneys or agents. If be printed. type) e patent. If an assign an assignment.	members of up no name	er a 2er a 2er a 2er a 3entified below, the de	ocument has been filed for
a. The following fee(s) a Issue Fee Publication Fee (No		permitted)	o. Payment of Fee(s): (P A check is enclosed Payment by credit The Director is here overpayment, to De	lease first reapply a d. card. Form PTO-2038	ny previ	iously paid issue fee	·
NOTE: The Issue Fee and	SMALL ENTITY statu Publication Fee (if requ	is. See 37 CFR 1.27.	b. Applicant is no l	onger claiming SMA	LL ENT	TITY status. See 37 Cl	- · · · · · · · · · · · · · · · · · · ·
Authorized Signature _							
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his collection of informa n application. Confidenti ubmitting the completed his form and/or suggestion	tion is required by 37 C ality is governed by 35 application form to the ons for reducing this but	FR I.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain on 1.14. This collection is depending upon the interpretation Officeries.	or retain a benefit by the estimated to take 12 individual case. Any colorer, U.S. Patent and	he publi minutes mments Tradem	to complete, including to complete, including the amount of tire ark Office, U.S. Department	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 431 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 431 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.